

What is claimed is:

1. A method of inserting a drainage catheter into a sagittal sinus of a patient having a cranium, said sagittal sinus having blood flow from an upstream to a downstream direction, comprising:
creating a burr hole in said cranium of said patient proximate said sagittal sinus;
inserting a distal end of a catheter through said burr hole into said sagittal sinus;
positioning said distal end of said catheter so that said distal end points generally in said upstream direction with respect to said blood flow.
2. A method of creating sinus shunting catheter in a patient, comprising:
inserting one end of a catheter into said proximate a ventricle of said patient;
coupling a valve into said catheter;
inserting an opposite end of said catheter into said cranium proximate a superior sagittal sinus, said superior sagittal sinus having blood flow from an upstream direction to a downstream direction; and
positioning said distal end of said catheter so that said opposite end points generally in said upstream direction with respect to said blood flow.
3. A method as in claim 2 wherein said catheter has a sinus portion between said valve and said opposite end of said catheter and wherein said sinus portion of said catheter has at least a ninety degree bend.
4. A method as in claim 3 wherein said sinus portion of said catheter has approximately a one hundred eighty degree bend.
5. A method as in claim 4 wherein said one hundred eighty degree bend occurs approximately 7 to 11 centimeters from said opposite end of said catheter.
6. A sagittal sinus shunt, comprising:

a catheter having a ventricle portion and a sinus portion, said ventricle portion adapted for placement into a cranium of a patient proximate a ventricle and said sinus portion adapted for placement into said cranium of said patient proximate a superior sagittal sinus; and

a valve operatively coupled in said catheter between said ventricle portion and said sinus portion;

said sinus portion of said catheter having at least a ninety degree bend.

7. A sagittal sinus shunt as in claim 6 wherein said sinus portion of said catheter has approximately a one hundred eighty degree bend.
8. A sagittal sinus shunt as in claim 7 wherein said one hundred eighty degree bend occurs approximately 7 to 11 centimeters from said opposite end of said catheter.
9. A sagittal sinus shunt as in claim 7 wherein said sinus portion of said catheter is formed of a semi-rigid material.
10. A sagittal sinus shunt as in claim 9 wherein said sinus portion of said catheter has a durometer of approximately eighty (80).
11. A sagittal sinus shunt as in claim 6 wherein said sagittal sinus has blood flow from an upstream direction to a downstream direction and wherein a distal end of said sinus portion of said catheter is positioned generally in said upstream direction with respect to said blood flow.
12. A sagittal sinus catheter, comprising:
 - a catheter adapted for placement into said cranium of said patient proximate a superior sagittal sinus;
 - said catheter being formed of a semi-rigid material; and
 - said catheter having at least a ninety degree bend limiting a depth to which said catheter can be inserted.

13. A sagittal sinus catheter as in claim 12 wherein said sinus portion of said catheter has approximately a one hundred eighty degree bend.
14. A sagittal sinus catheter as in claim 13 wherein said one hundred eighty degree bend occurs approximately 7 to 11 centimeters from said opposite end of said catheter.
15. A sagittal sinus catheter as in claim 12 wherein said sinus portion of said catheter has a durometer of approximately eighty (80).
16. A sagittal sinus catheter as in claim 12 wherein said sagittal sinus has blood flow from an upstream direction to a downstream direction and wherein a distal end of said sinus portion of said catheter is positioned generally in said upstream direction with respect to said blood flow.